



SEQUENCE LISTING

<110> The Regents of the University of California

<120> Glypicans for the Detection and Treatment of Human Carcinoma

<130> 13054.02340

<140> PCT/US99/24176

<141> 1999-10-15

<160> 9

<170> PatentIn version 3.1

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<211> 29

<212> DNA

<213> Artificial Sequence

<220>

<223> Sense primer for Glypican 3 with EcoRI and BamHI site.

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<212> DNA

<213> Artificial Sequence

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<223> Antisense primer for Glypican-3 with EcoRI and BamHI site.

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<223> Sense primer for Glypican-4 with EcoRI and BamHI site.

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 <223> Antisense primer for Glypican-4 with EcoRI and BamHI site.

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 <223> Sense primer for VSVGTM (vesicular stomatitis virus transmembrane
 n
 e regio) with EcoRI and XbaI site.

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 <211> 26
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Antisense primer for VSMVTR (vesicular stomatitis transmembrane
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 <223> Transmembrane domain of vesicular stomatitis virus from Glypican

1 VSVG MTR construct.

<400> 7

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Ile Ser Glu Glu Asp Leu Asn Met His Thr Gly His His His His His
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His

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<212> DNA

<213> Artificial Sequence

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<223> Sense primer for Glypican-1 containing EcoRI and HindIII sites.

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<223> Antisense primer for Glypican-1 containing EcoRI and HindIII sites.
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